

Amendments to the Claims:

Please cancel claims 2-54.

Listing of Claims:

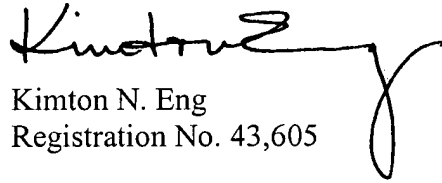
1. (Original) A method of masking data being written to a memory device, the memory device including a data bus, the method comprising:

applying masking data on the data bus;
storing the masking data in the memory device;
applying write data on the data bus;
storing the write data in the memory device; and
applying the stored masking data to mask the stored write data.

2-54. (Cancelled)

Respectfully submitted,

DORSEY & WHITNEY LLP

A handwritten signature in black ink, appearing to read "Kimton N. Eng", with a long, sweeping flourish extending to the right.

Kimton N. Eng
Registration No. 43,605

KNE:ajs

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101-4010
(206) 903-8800 (telephone)
(206) 903-8820 (fax)

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